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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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	UTILITY PATENT APPLICATION (Only for new nonprovisional applications uppersonated)		o La		
Attorney Docket No. 042390.P10459					
	Inventor Govindarajan et al. od and Apparatus for Discovering Network Topology		97 U.S 9/8221		
Express Mai	I Label No. EL845313337US		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
ADDRESS T	O: Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231				
APPLICATI	ON ELEMENTS				
See MPEP	chapter 600 concerning utility patent application	on contents.			
1. <u>X</u> 2	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee proces  Applicant Claims Small Entity Status. (37 CFR	<b>5</b> ,			
2 4	O	EXPPESS MAIL CER	RTIFICATE OF M		
3. <u>X</u>	Specification (Total Pages 23 (preferred arrangement set forth below)  - Descriptive Title of the Invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure	I hereby dentity that I am of deposited with a limited State what Follow a limit of a poper or addit Commissioner for light.	9" survice on fac		
4. <u>X</u>	Drawings(s) (35 USC 113) (Total Sheets 3	1962 Oilo	3/30/01 Date		
5	Oath or Declaration (Total Pages)	~			
	a Newly Executed (Original or Copy)				
	b Copy from a Prior Application (37 CFF	R 1.63(d))			

Unsigned.

i.

6. Application Data Sheet. (37 CFR 1.76)

CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

and 1.33(b).

Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

Computer Readable Form (CRF)

Specification Sequence Listing on:

CD-ROM or CD-R (2 copies); or

paper

Statement verifying identity of above copies

C.

(for Continuation/Divisional with Box 17 completed)

DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2)

		ACCOMPANYING APPLICATION PARTS
<b>9.</b> 10.		Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
		b. Power of Attorney
11.		English Translation Document (if applicable)
12.	<del></del>	a. Information Disclosure Statement (IDS)/PTO-1449
l	***	b. Copies of IDS Citations
13.		Preliminary Amendment
14.	<u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17.		Other:
18A.		NTINUING APPLICATION, check appropriate box and supply the requisite information:
Of	C Prior App	ontinuation Divisional Continuation-in-part (CIP)  Dication No.: Examiner Group Art Unit
which	n is a	continuation/ divisional/ CIP of prior application no, continuation/ divisional/ CIP of prior application no) (List entire chain of priority)
an oa	ith or dec nuation o	ATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which claration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only
		when a portion has been inadvertently omitted from the submitted application parts.
the as	The und ssignee o nment re	ent under 37 CFR 3.73(b) for <u>continuing</u> application:  lersigned states that (name of assignee) is  of the entire right, title, and interest in the accompanying patent application by virtue of an ecorded in the Patent and Trademark Office at Reel. No Frame No
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		Seventh Floor
CITY	Los Ang	geles STATE California ZIP CODE 90025-1026
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108	710	208	355	Reissue fil	ing fee	
114	150	214	75	Provisiona	l application filing	g fee
						SUBTOTAL (1) \$ <u>710.00</u>
2.	EXTRA	CLAIM	<u>FEES</u>	-		Fee from
				:	Extra Claims	<u>below</u> <u>Fee Paid</u>
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3.	3. ADDITIONAL FEES							
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105	130	205	( <i>¥)</i> 65	Surcharge - late filing fee or oath	ree raid			
127	50	203	25	Surcharge - late filling fee of bath Surcharge - late provisional filling fee				
				or cover sheet				
139	130	139	130	Non-English specification				
147	2,520	147	2,520	For filing a request for ex parte reexamination				
112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
115	110	215	55	Extension for reply within first month				
116	390	216	195	Extension for reply within second month				
117	890	217	445	Extension for reply within third month				
118	1,390	218	695	Extension for reply within fourth month				
128	1,890	228	945	Extension for reply within fifth month				
119	310	219	155	Notice of Appeal				
120	310	220	155	Filing a brief in support of an appeal				
121	270	221	135	Request for oral hearing				
138	1,510	138	1,510	Petition to institute a public use proceeding				
140	110	240	55	Petition to revive – unavoidable				
141	1,240	241	620	Petition to revive - unintentional				
142	1,240	242	620	Utility issue fee (or reissue)				
143	440	243	220	Design issue fee				
144	600	244	300	Plant issue fee				
122	130	122	130	Petitions to the Commissioner				
123	130	123	130	Petitions related to provisional applications				
126	180	126	180	Submission of Information Disclosure Stmt				
581	40	581	40	Recording each patent assignment per property (times number of properties)				
146	710	246	355	For filing a submission after final rejection (see 37 CFR 1.129(a))				
149	710	249	355	For each additional invention to be examined				
179	710	279	355	(see 37 CFR 1.129(b))	<del></del>			
169	900	169	900	Request for Continued Examination (RCE) Request for expedited examination of a design				
103	300	103	300	application				
Other fee (specify)								
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*Reduced by Basic Filing Fee Paid								
SUBMITTED BY:								
Typed or Printed Name: Gordon R. Lindeen III								
Signature: Date: Date:								
Reg. Number: 33,192 Telephone Number: 303-740-1980								
reightfulle Mulliper. 303-740-1860								

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